

Adopt a Scientist/Inventor Project

Summary:

This assignment will help you practice two essential skills, research and writing. These are important skills for a scientist & engineer, and for life. In this project, you will choose any scientist or inventor from any point in history. You will then write a brief biography about them, and present it in any form you choose. Your goal is to tell the class about a scientist/inventor that has made important contributions to the world.

Requirements:

- 5 facts about the scientist/inventor.
- Picture of the scientist/inventor
- Important personal information such as when and where was this person alive, where did they go to school and did they have any hobbies or other activities.
- Their contribution to the scientific community
- Information is given with at least 500 words

Form:

This assignment can be done in the following formats of your choice:

- An informative biography, with a cover page and a reference page.
- A display of no smaller than 18" X 20" that will include the requirements.
- A digital presentation of either a video, slideshow or similar digital format that includes the requirements.

Tips:

- Some examples of scientists are Sir Isaac Newton, Robert Hook, Nicola Tesla, and Albert Einstein.
- Some examples of inventors are Leonardo Da Vinci, Marconi, or Thomas Edison.
- Some things you may want to include in your facts: what did the scientist do to create their discovery, did they work alone or with others, what obstacles did they face, and how long did they live?

This project is due on _____.

If you are doing a digital format and would like to send it to Mr. Landry via email, do so at landryc@fitchburg.k12.ma.us.

Adopt a Scientist/Inventor Rubric

Scientist/Inventor: 10 points

1. Person is/was a scientist/inventor.
2. Name of scientist and student is evident and easy to find.

Requirements: 30 points

1. All 5 parts are met.
2. Information is clear and easy to understand.

Format: 10 points

1. Format meets one of three minimum requirements.
2. Interesting and engaging.
3. None or few Spelling/Grammar errors.

< 20 points = 1

21 - 30 points = 2

30 to 40 points = 3

41 - 50 points = 4

Final Grade: _____

Teacher Comments: